

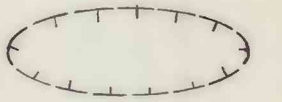
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to top of the Castlegate "A" coal bed. Isopach interval 200 feet (61.0 m).

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TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Dashed where inferred by present authors.



FAULT—Dashed where approximately located; bar and ball on downthrown side where direction of movement is known.



UNDERGROUND COAL MINE—Haebures point to mined-out area. Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048



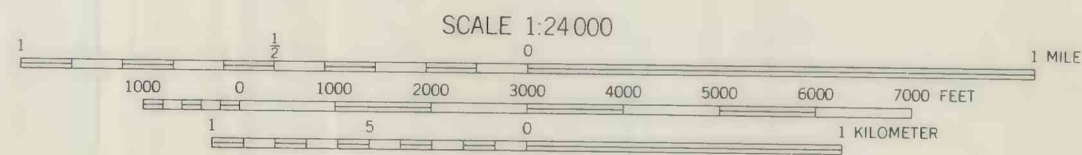
NOTE: Overburden isopachs cannot be drawn beyond those shown because of insufficient data.

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Base from U.S. Geological Survey, 1928

Compiled in 1977/1978

APPROXIMATE MEAN DECLINATION, 1979



COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER  
OF THE SCOFIELD 15 - MINUTE QUADRANGLE,  
EMERY, CARBON, AND SANPETE COUNTIES, UTAH  
BY  
AAA ENGINEERING AND DRAFTING, INC.  
1979

PLATE 10  
OVERBURDEN ISOPACH MAP  
OF THE  
CASTLEGATE "A" COAL BED